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		olas W. Woodall, Group Art U Trademark Office			DER: 571-273-5300 DER: 571-272-5204	
FROM:	Douglas A. Col	llier			IAL: (317) 238-6333 BER: (317) 636-1507	
RE:	Response to Of	fice Action for U.S. Patent Ap	oplication No.	10/680,358 to F	rank J. Schwab et al.	
	I hereby certify ice at 571-273-8	that this correspondence is be 300 on:	ing facsimile t	ransmitted to the	: United States Patent a	ınd
	er 18, 2007 of Transmission)				
/4	las A. Collier e of Registered F	epresentative)				
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Under the Paperwork Reduction Act of 1995, no parso	Application Number	10/880,358		ASSOCIATE ASSOCIATION OF THE TRANSPORTED THE H				
TRANSMITTAL	Filing Date	October 7, 2						
FORM	First Named Inventor		Frank J. Schwab					
FORM	Art Unit	3733						
	Examiner Name	Nicholas W	Woodeli					
(to be used for all correspondence after initial filing)	Attorney Docket Number				—			
Total Number of Pages in This Submission 18	7 morney Bound (14m) or	MSOI-245/F	MSDI-245/PC819.00					
ENCLOSURES (Check all that apply)								
Fee Transmittal Form	Drawing(s)			Illowance Communication to	IC			
Fee Attached	Licensing-related Papers		of App	eals and interferences				
✓ Amendment/Reply	Petition			I Communication to TC I Notice, Brief, Reply Brief)				
After Final	Petition to Convert to a Provisional Application	Provisional Application Power of Attorney, Revocation Change of Correspondence Address		etary information				
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Affidavits/declaration(s)	Terminal Disclaimer			Enclosure(s) (please identify				
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Information Disclosure Statement	CD, Number of CD(s)							
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Incomplete Application								
Reply to Missing Parts under 37 CFR 1.52 or 1.53								
SIGNATURE	OF APPLICANT, ATTO	DRNEY, O	R AGENT					
Firm Name Krieg DeVault_LLP								
Signature								
Margas W WO	nes							
Printed name Dougles A. Collier								
Date October 18, 2007		Reg. No. 43,556						
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CERTIF	ICATE OF TRANSMISS	SION/MAI	LING					
I hereby certify that this correspondence is being fact sufficient postage as first class mail in an envelope the date shown below:	esimile transmitted to the USP addressed to: Commissioner f	TO or depos or Patents, F	ited with the Un P.O. Box 1450, A	nited States Postal Service wi Alexandria, VA 22313-1450 c	th on			
Signature	1. Tolles							
Typed or printed name Douglas A. Collier			Date	October 18, 2007				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or auggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Tradamark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/S8/17 (10-07)
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Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete If Known Effective on 12/08/2004. Sees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/680,358 Application Number **TRANSMIT** Filing Date October 7, 2003 For FY 2008 First Named Inventor Frank J. Schwab et al **Examiner Name** Nicholas W. Woodall Applicant dalms small entity status. See 37 CFR 1.27 Art Unit 3733 MSDI-245/PC819.00 TOTAL AMOUNT OF PAYMENT 210.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): ✓ Deposit Account Deposit Account Number: 12-2424 Deposit Account Name: Krieg DeVault Lundy For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.18 and 1.17

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES SEARCH FEES FILING FEES** Small Entity **Small Entity** Small Entity Fee (\$) Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 210 Utility 310 155 510 255 105 210 100 130 65 105 50 Design Plant 210 105 310 155 160 80 620 510 310 Reissue 310 155 255 210 0 0 Provisional 105 0 0 **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee Description Fee (\$) Each claim over 20 (including Reissues) 50 25 105 210 Each independent claim over 3 (including Reissues) 370 185 Multiple dependent claims Multiple Dependent Claims Total Claims Extra Claims Fee Paid (\$) Fee (\$) 41____-48 vHP= Fee Paid (\$) 50.00 0.00 Fee (\$) 0 HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) -6 -HP = 210.00 210.00 HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Number of each additional 50 or fraction thereof Fee (\$) Total Sheets / 60 = (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) 0.00 Other (e.g., late filing surcharge): SUBMITTED BY Registration No. 43,556 Telephone (317) 636-4341

(Attorney/Agent) Date October 18, 2007 Name (Print/Type) Douglas A. Collier

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:)	Before the Examiner:
Frank J. Schwab et al.)	Nicholas W. Woodall
)	
Application Serial No. 10/680,358)	Group Art Unit:
)	3733
Filed: October 7, 2003)	
•)	Attorney Ref. No.:
INSERTION DEVICE AND TECHNIQUES)	MSDI-245/PC819.00
FOR ORTHOPAEDIC IMPLANTS)	
	j j	October 18, 2007

RESPONSE TO NON-FINAL OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the non-final Office Action dated July 19, 2007, please enter the following amendments and consider the following remarks. The fee for one additional independent claim is enclosed. No additional fees or extensions or time are believed due. However, please provide any extensions of time necessary and charge any additional fees which may be due to Deposit Account No. 12-2424, but not to include any payment of issue fees.

Claim Amendments begin on page 2.

Remarks begin on page 11.

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office at \$71-273-8300 on:

October 18, 2007
(Date of Transmission)

Douglas A. Collier
Name of Registered Representative
Signature

October 18, 2007
Date of Signature

Response to Non-Final Office Action Application Serial No. 10/680,358 Atty Docket No. MSDI-245/PC819.00 Page 1 of 15